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## UTILITY PATENT APPLICATION

Attorne	ey Docket	No.	8540G-000044/DVB (H-204428)			
First In	First Inventor Keskula et al.					
Title Fuel Cell Stack N			Monitoring and System Control	U.S.		
Expres	s Mail Lat	el No.	EL623598288US	37		

TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Specification - Cross References to Related Applications filed in English ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. 

Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (Reference to Recorded - Brief Description of the Drawings (if filed) Assignment of Original Application and copy of Assignment) - Detailed Description 10.  $\square$ 37 C.F.R.§3.73(b) Statement Power of - Claim(s) (when there is an assignee) - Abstract of the Disclosure Attorney 11. English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 3 ] Copies of Foreign [Total Pages | 2 5. Oath or Declaration 12. 🔯 Information Disclosure and Other IDS a. Newly executed (original or copy) Statement (IDS)/PTO-1449 Citations b. Opy from a prior application (37 CFR 1.63 (d)) 13. 🛛 Preliminary Amendment (for a continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. 🛛 i. DELETION OF INVENTOR(S) (Should be specifically itemized) Signed statement attached deleting inventor(s) 15. 🔲 Certified Copy of Priority Document(s) named in the prior application, see 37 CFR (if foreign priority is claimed) 1.63(d)(2) and 1.33(b). 16. Request and Non Publication under 35 U.S.C. 122 6. Application Data Sheet. See 37 CFR 1,76 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10 / 011,097 Prior application information: Examiner Raymond Alejandro Group / Art Unit: 1745 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below ☑ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name Linda M. Deschere P.O. Box 828 Address City Bloomfield Hills MI 48303 State Zip Code Country United States of America Telephone 248-641-1600 Fax 248-641-0270 Name (Print/Type) Linda M. Deschere Registration No. (Attorney/Agent) 34,811 Signature Date 2004



PTO/SB/17 (01-03)
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FEE TO A MONUTTAI	Complete if Known			
FEE TRANSMITTAL	Application Number	not yet assigned not yet assigned		
for FY 2004	Filing Date			
	First Named Inventor	Keskula et al.		
Patent fees are subject to annual revision.	Examiner Name	not yet assigned		
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit	not yet assigned		
TOTAL AMOUNT OF PAYMENT (\$) 770	Attorney Docket No.	8540G-000044/DVB (H-204428)		

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METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				3. ADD	IANOITIC	L FEES		, <u></u>		
Order				<u>Large</u>	Entity	Small E	<u>Entity</u>			
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Deposit	07-0960		'	'	1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	
Account Number	07-0960		,	'	1052	50	2052	25	Surcharge - late provisional filing fee	├──┤ '
Number						~	2002	20	or cover sheet.	
Deposit					1053	130	1053	130	Non-English specification	
Account General Motors Corporation			1812	2,520	1812	2,520	For filing a request for reexamination			
Name The Director is authorized to: (check all that apply)					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below Conditional Charge any additional tee(s) during the pendency of this application					1805	1,840*	1805	1,840*		
<ul> <li>☑ Charge any additional fee(s) during the pendency of this application</li> <li>☐ Charge fee(s) indicated below, except for the filing fee</li> </ul>				"	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account.					1252	420	2252	210	Extension for reply within second	<b>├─</b> ┤ !
	FEE C	ALCULATION							month	
1. BASIC FIL	ING FEE				1253	950	2253	475	Extension for reply within third month	
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117		Utility filing fee	770	۱ ٦	1401	330	2401	165	Notice of Appeal	
I .		Design filing fee	<u> </u>	٦ '	1402	330	2402	165	Filing a brief in support of an appeal	
		Plant filing fee		一 '	1403	290	2403	145	Request for oral hearing	
1004 770 2	2004 385	Reissue filing fee		ן וַ	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	2005 80	Provisional filling	, fee	ן [	1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL	.L (1)	(\$) 770	¬ '	1453	1,330	2453	665	Petition to revive – unintentional	
		- \- \-			1501	1,330	2501	665	Utility issue fee (or reissue)	<b>  </b>
2. EXTRA CLAIM	I FEES				1502	480	2502	240	Design issue fee	<del>                                     </del>
			Fee from Fee	ı	1503	640	2503	320	Plant issue fee	<del>                                     </del>
Total Claims 12	-20 ** =	0 x	pelow Paid = 0	¬ '	1460	130	1460	130	Petitions to the Commissioner	
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Claims 3	-3 ** =	0 X	= 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
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Large Entity	Small Entity	<b>.</b>		1		~ I	1	70	properties)	1 1
Fee Fee Code (\$)	Fee Fee Code (\$)		ption		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9	Claims in ex	xcess of 20	1	1810	770	2810	385	For each additional invention to be	<del>                                     </del>
1201 86	2201 43		nt claims in excess of 3	, !	1	···	1	000	examined (37 CFR § 1.129(b))	
1203 290	2203 145	5 Multiple dep	pendent claim, if not pa	aid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 ** Reissue independent claims over original patent		1802	900	1802		Request for expedited examination	<u>                                  </u>			
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or Humber pro-	**or number previously paid, if greater; For Reissues, see above									

SUBMITTED BY		C	Complete (if applicable)		
Name (Print/Type)	Linda M. Deschere	Registration No. Attorney/Agent)	34,811	Telephone	248-641-1600
Signature	I Rel	bu		Date	Janus 2004